

TRACTOR  
RADIAL

# R1 Defender

Defender (Row Crop)



LEGAL NOTICE



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- row crop tyres with rounded shoulders for every kind of cultivation, harvesting and spraying operation
- minimum damage to crops even in narrow spaced plantations
- strong radial casing for optimum ground pressure distribution and low ground compaction lowers damage to soil and increases crop yield





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	tyre size	TT/TL	load/speed index	measured rim width	unloaded		static loaded radius	rolling circumference	inflation pressure	load capacity								tread depth
					outer diameter	section width				static	10 km/h	25 km/h	30 km/h	40 km/h	50 km/h	60 km/h	65 km/h	
					inch	mm				mm	kg	kg	kg	kg	kg	kg	kg	
<b>R32</b>	230/95R32(9.5R32)	TL	126A8/126B	7,00	1240	236	585	3742	160	2420	1580	1160	1130	1050	1050	-	-	33
									200	2740	1785	1310	1270	1190	1190	-	-	
									240	3050	1990	1460	1420	1325	1325	-	-	
									280	3360	2190	1610	1560	1460	1460	-	-	
									320	3635	2370	1740	1690	1580	1580	-	-	
									360	3910	2550	1870	1820	<b>1700</b>	<b>1700</b>	-	-	
	<b>128A8/128B</b>	400	4140	2700	1980	1925	<b>1800</b>	<b>1800</b>	-	-								
	270/95R32(11.2R32)	TL	134A8/134B	9,00	1319	284	620	3975	160	3020	1970	1445	1405	1310	1310	-	-	35
									200	3410	2225	1630	1590	1480	1480	-	-	
									240	3800	2480	1820	1770	1650	1650	-	-	
									280	4190	2735	2005	1950	1820	1820	-	-	
									320	4535	2960	2170	2110	1970	1970	-	-	
360									4875	3180	2330	2270	<b>2120</b>	<b>2120</b>	-	-		
<b>136A8/136B</b>	400	5150	3360	2460	2400	<b>2240</b>	<b>2240</b>	-	-									
<b>R36</b>	230/95R36(9.5R36)	TL	<b>128A8/128B</b>	7,00	1345	229	636	4078	160	2570	1670	1230	1190	1115	1115	-	-	33
									200	2900	1890	1385	1350	1260	1260	-	-	
									240	3230	2105	1540	1500	1400	1400	-	-	
									280	3560	2320	1700	1655	1550	1550	-	-	
									320	3850	2510	1840	1790	1670	1670	-	-	
									360	4140	2700	1980	1925	<b>1800</b>	<b>1800</b>	-	-	
	130A8/130B	400	4370	2850	2090	2030	<b>1900</b>	<b>1900</b>	-	-								
	270/95R36(11.2R36)	TL	<b>137A8/137B</b>	9,00	1422	283	663	4291	160	3280	2140	1570	1525	1425	1425	-	-	35
									200	3700	2415	1770	1720	1610	1610	-	-	
									240	4125	2690	1970	1920	1790	1790	-	-	
									280	4550	2970	2175	2115	1980	1980	-	-	
									320	4920	3210	2350	2290	2140	2140	-	-	
360									5290	3450	2530	2460	<b>2300</b>	<b>2300</b>	-	-		
<b>139A8/139B</b>	400	5590	3645	2670	2600	<b>2430</b>	<b>2430</b>	-	-									
<b>R38</b>	270/95R38(11.2R38)	TL	138A8/138B	9,00	1474	285	691	4450	160	3365	2195	1610	1565	1460	1460	-	-	35
									200	3800	2480	1820	1770	1650	1650	-	-	
									240	4230	2760	2025	1970	1840	1840	-	-	
									280	4670	3040	2230	2170	2030	2030	-	-	
									320	5050	3290	2410	2350	2195	2195	-	-	
									360	5430	3540	2595	2525	<b>2360</b>	<b>2360</b>	-	-	
									<b>140A8/140B</b>	400	5750	3750	2750	2675	<b>2500</b>	<b>2500</b>	-	
<b>R40</b>	230/95R40(9.5R40)	TL	135A8/135B	7,00	1454	228	662	4395	160	2910	1900	1390	1350	1260	1260	-	-	33
									200	3310	2160	1580	1540	1440	1440	-	-	
									240	3710	2420	1775	1725	1610	1610	-	-	
									280	4060	2650	1940	1890	1765	1765	-	-	
									320	4360	2845	2085	2030	1900	1900	-	-	
									360	4710	3070	2250	2190	2050	2050	-	-	
400	5010	3270	2400	2330	<b>2180</b>	<b>2180</b>	-	-										





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	tyre size	TT/TL	load/speed index	measured rim width	unloaded		static loaded radius	rolling circumference	Inflation pressure	load capacity								tread depth
					outer diameter	section width				static	10 km/h	25 km/h	30 km/h	40 km/h	50 km/h	60 km/h	65 km/h	
					inch	mm				mm	mm±2.5%	kg	kg	kg	kg	kg	kg	
<b>R42</b>	230/95R42(9.5R42)	TL	133A8/133B	7,00	1497	228	684	4527	160	2750	1790	1310	1280	1195	1195	-	-	33
									200	3130	2040	1495	1455	1360	1360	-	-	
									240	3505	2290	1680	1630	1520	1520	-	-	
									280	3840	2500	1835	1785	1670	1670	-	-	
									320	4120	2690	1970	1920	1790	1790	-	-	
									360	4450	2905	2130	2070	1935	1935	-	-	
	270/95R42(11.2R42)	TL	140A8/140B	9,00	1580	283	744	4774	160	3565	2325	1705	1660	1550	1550	-	-	35
									200	4025	2625	1925	1870	1750	1750	-	-	
									240	4485	2925	2145	2090	1950	1950	-	-	
									280	4945	3225	2365	2300	2150	2150	-	-	
									320	5350	3490	2560	2490	2325	2325	-	-	
									360	5750	3750	2750	2675	<b>2500</b>	<b>2500</b>	-	-	
320/80R42	TL	141A8/141B	10,00	1567	315	730	4771	160	5860	3820	2800	2730	2550	2550	-	-	35	
								200	4440	2900	2120	2065	1930	1930	-	-		
								240	4975	3245	2380	2310	2160	2160	-	-		
								280	5450	3550	2605	2535	2370	2370	-	-		
								320	5920	3860	2830	2755	<b>2575</b>	<b>2575</b>	-	-		
<b>R44</b>	230/95R44(9.5R44)	TL	132A8/132B	7,00	1547	229	735	4679	160	2850	1860	1360	1330	1240	1240	-	-	33
									200	3220	2100	1540	1500	1400	1400	-	-	
									240	3590	2340	1715	1670	1560	1560	-	-	
									280	3955	2580	1890	1840	1720	1720	-	-	
									320	4280	2790	2045	1990	1860	1860	-	-	
									360	4600	3000	2200	2140	<b>2000</b>	<b>2000</b>	-	-	
	270/95R44(11.2R44)	TL	141A8/141B	9,00	1627	279	768	4917	160	3670	2395	1755	1710	1600	1600	-	-	35
									200	4145	2700	1980	1930	1800	1800	-	-	
									240	4620	3010	2210	2150	2010	2010	-	-	
									280	5090	3320	2435	2370	2215	2215	-	-	
									320	5510	3590	2630	2560	2395	2395	-	-	
									360	5920	3860	2830	2755	<b>2575</b>	<b>2575</b>	-	-	
270/95R46(11.2R46)	TL	141A8/141B	10,00	1677	282	798	5066	160	3670	2395	1755	1710	1600	1600	-	-	35	
								200	4145	2700	1980	1930	1800	1800	-	-		
								240	4620	3010	2210	2150	2010	2010	-	-		
								280	5090	3320	2435	2370	2215	2215	-	-		
								320	5510	3590	2630	2560	2395	2395	-	-		
								360	5920	3860	2830	2755	<b>2575</b>	<b>2575</b>	-	-		
<b>R46</b>	270/95R46(11.2R46)	TL	143A8/143B	10,00	1677	282	798	5066	160	3670	2395	1755	1710	1600	1600	-	-	35
									200	4145	2700	1980	1930	1800	1800	-	-	



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	tyre size	TT/TL	load/speed index	measured rim width	unloaded		static loaded radius	rolling circumference	Inflation pressure	load capacity								tread depth
					outer diameter	section width				static	10 km/h	25 km/h	30 km/h	40 km/h	50 km/h	60 km/h	65 km/h	
					inch	mm				mm	kg	kg	kg	kg	kg	kg	kg	
<b>R46</b>	300/95R46(12.4R46)	TL	146A8/146B	9,00	1717	305	805	5189	160	4280	2790	2045	1990	1860	1860	-	-	37
									200	4830	3150	2310	2250	2100	2100	-	-	
									240	5380	3510	2570	2500	2340	2340	-	-	
									280	5930	3870	2840	2760	2580	2580	-	-	
									320	6420	4185	3070	2985	2790	2790	-	-	
									360	6900	4500	3300	3210	<b>3000</b>	<b>3000</b>	-	-	
	<b>148A8/148B</b>	400	7245	4725	3465	3370	<b>3150</b>	<b>3150</b>	-	-								
	320/90R46(12.4R46)	TL	146A8/146B	10,00	1737	315	810	5248	160	4490	2930	2150	2090	1950	1950	-	-	37
									200	5070	3310	2425	2360	2205	2205	-	-	
									240	5650	3685	2700	2630	2460	2460	-	-	
									280	6230	4060	2980	2900	2710	2710	-	-	
									320	6900	4500	3300	3210	<b>3000</b>	<b>3000</b>	-	-	
360									7245	4725	3465	3370	<b>3150</b>	<b>3150</b>	-	-		
340/85R46	TL	150A8/150B	11,00	1770	352	835	5345	160	4780	3115	2285	2220	2080	2080	-	-	41	
								200	5390	3520	2580	2510	2345	2345	-	-		
								240	6010	3920	2870	2795	2610	2610	-	-		
								280	6625	4320	3170	3080	2880	2880	-	-		
								320	7165	4670	3430	3330	3115	3115	-	-		
								360	7705	5025	3685	3585	<b>3350</b>	<b>3350</b>	-	-		
420/80R46	TL	151A8/151B	13,00	1848	398	849	5272	60	3490	2280	1685	1620	1520	1520	-	-	40	
								80	4125	2690	1990	1920	1790	1790	-	-		
								100	4680	3050	2260	2180	2035	2035	-	-		
								120	5240	3415	2530	2435	2280	2280	-	-		
								140	5710	3725	2760	2660	2480	2480	-	-		
								160	6190	4040	2990	2880	2690	2690	-	-		
								200	7060	4605	3410	3285	3070	3070	-	-		
								240	7935	5175	3830	3690	3450	3450	-	-		
<b>R48</b>	230/95R48(9.5R48)	TL	134A8/134B	7,00	1647	230	780	4984	160	3020	1970	1445	1405	1310	1310	-	-	33
									200	3410	2225	1630	1590	1480	1480	-	-	
									240	3800	2480	1820	1770	1650	1650	-	-	
									280	4190	2735	2005	1950	1820	1820	-	-	
									320	4535	2960	2170	2110	1970	1970	-	-	
									360	4875	3180	2330	2270	<b>2120</b>	<b>2120</b>	-	-	
	<b>136A8/136B</b>	400	5150	3360	2460	2400	<b>2240</b>	<b>2240</b>	-	-								
	270/95R48(11.2R48)	TL	142A8/142B	9,00	1734	286	821	5243	160	3780	2465	1810	1760	1640	1640	-	-	35
									200	4270	2780	2040	1985	1855	1855	-	-	
									240	4750	3100	2270	2210	2070	2070	-	-	
									280	5240	3420	2510	2440	2280	2280	-	-	
									320	5670	3700	2710	2640	2465	2465	-	-	
360									6095	3975	2915	2835	<b>2650</b>	<b>2650</b>	-	-		
<b>144A8/144B</b>	400	6440	4200	3080	2995	<b>2800</b>	<b>2800</b>	-	-									



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	tyre size	TT/TL	load/speed index	measured rim width	unloaded		static loaded radius	rolling circumference	Inflation pressure	load capacity								tread depth
					outer diameter	section width				static	10 km/h	25 km/h	30 km/h	40 km/h	50 km/h	60 km/h	65 km/h	
					inch	mm				mm	kg	kg	kg	kg	kg	kg	kg	
<b>R48</b>	340/85R48	TL	151A8/151B	11,00	1803	339	850	5463	160	4920	3210	2350	2290	2140	2140	-	-	37
									200	5555	3620	2660	2580	2415	2415	-	-	
									240	6190	4040	2960	2880	2690	2690	-	-	
									280	6820	4450	3260	3175	2970	2970	-	-	
									320	7380	4810	3530	3430	3210	3210	-	-	
									360	7935	5175	3795	3690	<b>3450</b>	<b>3450</b>	-	-	
									400	8165	5325	3905	3800	<b>3550</b>	<b>3550</b>	-	-	
<b>R50</b>	320/90R50(12.4R50)	TL	148A8/148B	10,00	1846	319	861	5540	60	2680	1750	1290	1250	1165	1165	-	-	36
									80	3190	2080	1540	1480	1385	1385	-	-	
									100	3620	2360	1750	1685	1575	1575	-	-	
									120	4060	2645	1960	1890	1760	1760	-	-	
									140	4420	2880	2130	2055	1920	1920	-	-	
									160	4780	3120	2310	2225	2080	2080	-	-	
									200	5430	3540	2620	2530	2360	2360	-	-	
									240	6470	4220	3120	3010	2810	2810	-	-	
									280	7090	4620	3420	3300	3080	3080	-	-	
									320	7245	4725	3500	3370	<b>3150</b>	<b>3150</b>	-	-	
									360	7705	5025	3720	3585	<b>3350</b>	<b>3350</b>	-	-	
<b>R52</b>	300/95R52(12.4R52)	TL	149A8/149B	9,00	1872	306	903	5527	160	4635	3020	2220	2155	2015	2015	-	-	37
									200	5230	3410	2500	2430	2275	2275	-	-	
									240	5830	3800	2790	2710	2535	2535	-	-	
									280	6430	4190	3075	2990	2795	2795	-	-	
									320	6950	4530	3325	3230	3020	3020	-	-	
									360	7475	4875	3575	3480	<b>3250</b>	<b>3250</b>	-	-	
									400	7935	5175	3795	3690	<b>3450</b>	<b>3450</b>	-	-	